Docket: 5762

COMBINED DECLARATION AND POWER OF ATTORNEY

As a	below	named	inventor,	I	hereby	declare	e that:

[X]	original
[]	divisional
[]	continuation
[]	continuation-in-part

This declaration is of the following type:

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

"STABILIZED PULSE LIGHT DRIVE CIRCUIT APPARATUS AND METHOD FOR ENDPOINT DETECTION IN A SEMICONDUCTOR PROCESS"

SPECIFICATION IDENTIFICATION

The specification of which:

$[\times]$	is attached hereto					
[]	was filed on	, under Serial No	, executed on even date herewith; or			
	[] Express Mail No. ()				
	and was amended on	(if applicab	le)			
	was described and claimed in PCT International Application No.					
	filed on	and as amended under PC	T Article 19 on .			

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[X] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

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PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed

claime	d.						
	[X]	No sucl	h applications have bee	en filed.			
	[]	Such ar	oplications have been f	iled as follows:			
Α.			CT application(s) file ims under 35 U.S.C.		os. (6 mos. f	or design) prior to this applicati	on, and
Coun	try-PCT		Application No]	Date Filed	Priority Claimed	
						[] Yes [] No [] Yes [] No [] Yes [] No	
В.	Countr Applica	oplication y: ation No:	· · · · · · · · · · · · · · · · · · ·	1 more than 12	mos. (6 mos	for design) prior to this	
	Filing o	date:	PRIOR	ITY CLAIM (3	51:5C 81	20)	
internal matter (by the materia reasona which (tional appof each of each of first parall to the able Exar	olication(s f the clair igraph of examinat miner wou	it under Title 35. Un i) designating the Unit ns of this application i Title 35. United State ion of this application ald consider it import	ited States Cod ed States of Am s not disclosed i es Code, §112, on (namely, info ant in deciding	e, \$120, of herica that is in that those p l acknowledgormation wh whether to a	any United States application(s) are listed below and, insofar as the orior application(s) in the manner pare the duty to disclose information ere there is substantial likelihood. Allow the application to issue as a ational or PCT international filing	subject provided that is d that a patent)
	[X] []		h applications have been for polications have been f				
						Status Abandoned	
	Serial ?	No.	Filing Date	Patented	Pending	Abandoned	

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POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
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Lawrence Edelman	Registration No. 25,226
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Patent Counsel, MS 2061 Applied Materials, Inc. P. O. Box 450A Santa Clara, CA 95052.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:		Michael N. Grimbergen		
Inventor's signature:	11. 11 /	e Dr., Redwood City, CA 94	Date:	15/5
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(Declaration ends with this page)